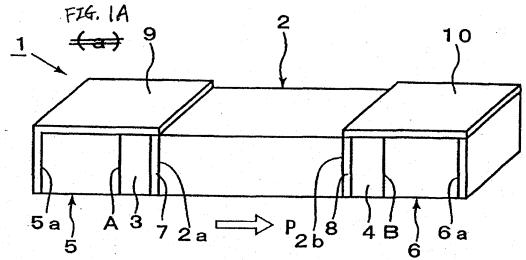
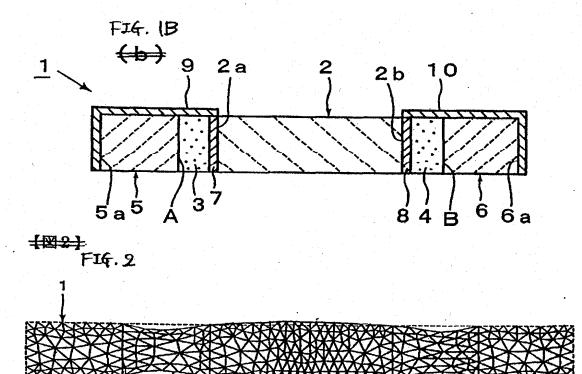
提出日 平成12年11月27日 特願2000-359888 頁: 1/23

【春類名】 図面

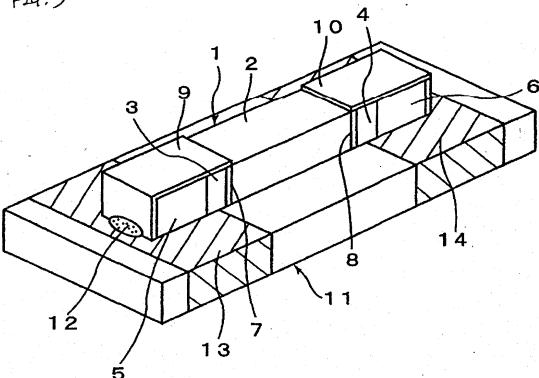
整理番号=DP000203





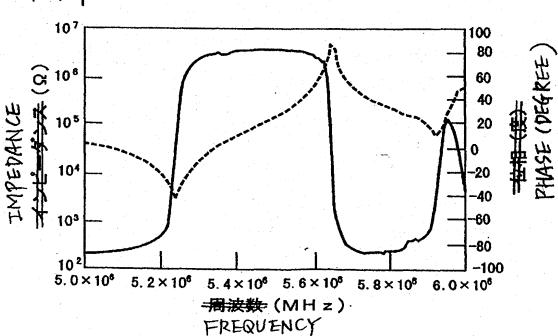
{図3}

F14.3

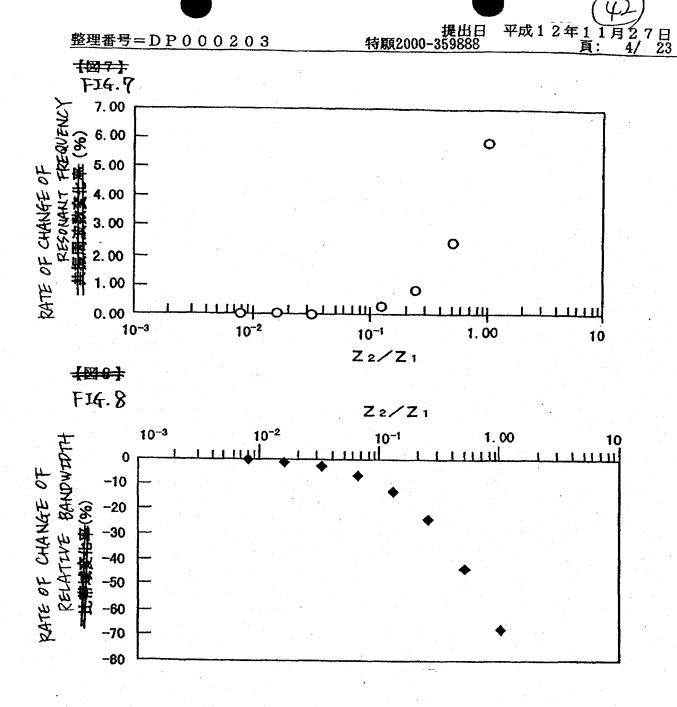


【図4】

F14.4

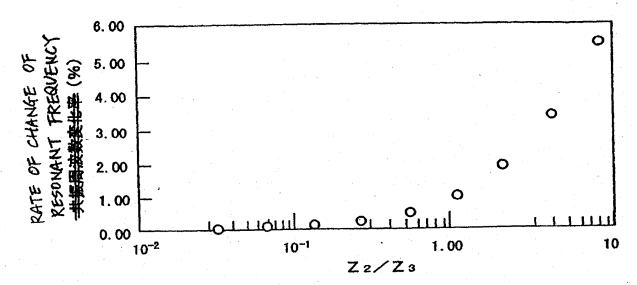


平成12年11月27日 頁: 3/23 提出日 特願2000-359888 整理番号=DP000203 1851 F14.5 107 100 80 (3) 106 60 40 10⁵ 20 IMPEPANCE 0 -20 104 40 10³ -60 -80 -100 10² 5. 0 × 10⁵ 5.4×10^6 5.6×10^6 5.8×10^6 6.0×10^6 5.2×10^{8} 周波数 (MHz) FREQUENCY {図6} F14.6 22 21 23 中 中 振動部材 REFLECTING VIBRATING SUPPORTING SUPPORTING MEMBER MEMBER 25 REFLECTING MEMBER LAYER

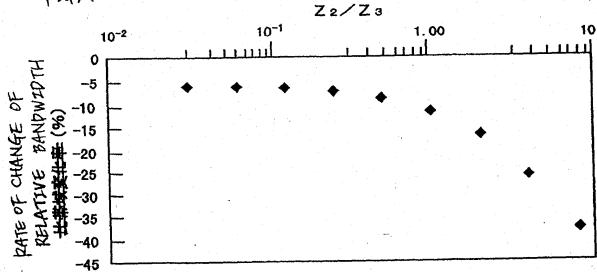


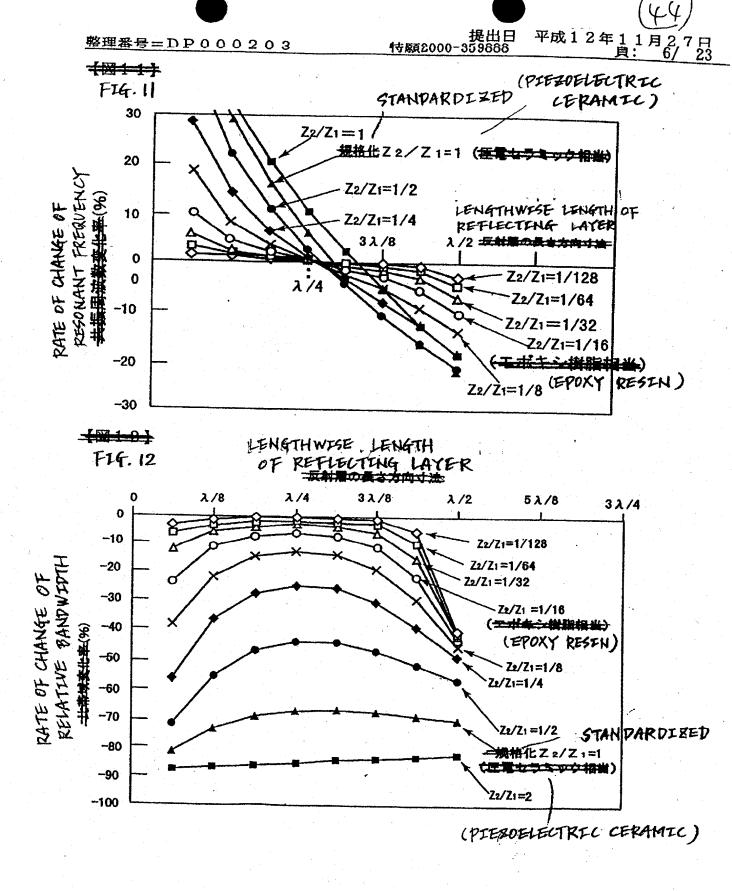
提出日 平成12年11月27日 整理番号=DP000203 特願2000-359888 頁: 5/23







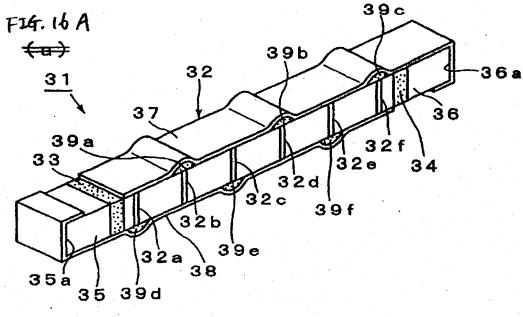




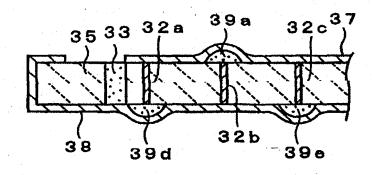
平成12年1 提出日 特願2000-359888 7日 23 <u>整理番号=DP000203</u> (図13) F14.13 15 10 O. PATE OF CHANGE OF 0 51/400 31/ 5 °<u>o</u> かるとうない 0 32/4^O 0 -5 0 $\lambda/2$ 0 0 0 0 -15 - 反射層の厚み(共振子の長さ方向に沿う寸法) THICKNESS OF REFLECTING LAYER (LENGTHWISE LENGTH OF RESONATOR) (図14) (LENGTHWISE LENGTH THICKNESS OF REFLECTING LAYER F14.14 反射層の厚か(共振子の長さ方向に沿う寸法) OF RESONATOR) 0 000 1/2 31/4 RELATEVE BANDWIDTH 5λ/4 0 31/12 0 -10 RATE OF CHANGE OF 0000 O -20 000 0 0 -30 O -40 0 00 00 0 50 -60

提出日 平成12年11月27日 特願2000-359888 頁: 9/23

(図18)



F14.16B (b)

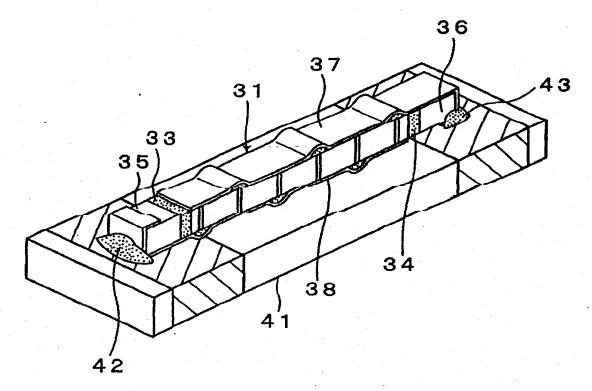


整理番号=DP000203

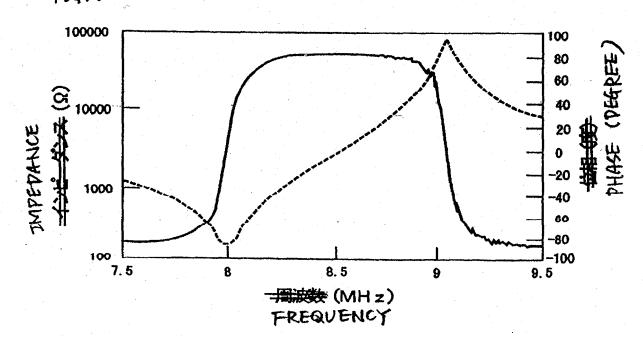
平成12年11月27日頁: 10/23 提出日 特願2000-359888

【四17】

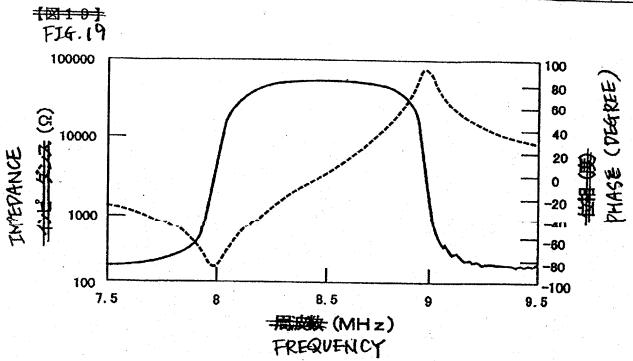
FI4. 17



【図18】 FIG. 18

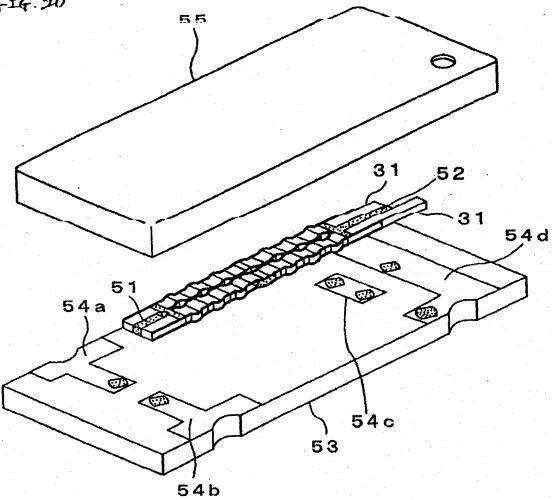


提出日 平成12年11月27日 整理番号=DP000203 特願2000-359888 頁: 11/23



提出日 平成12年11月27日 特願2000-359888 頁: 12/23

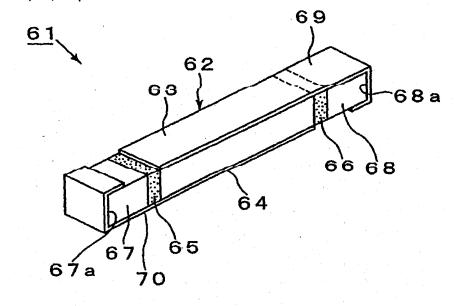
整理番号=DP000203 【图2-0】 F14.20 55



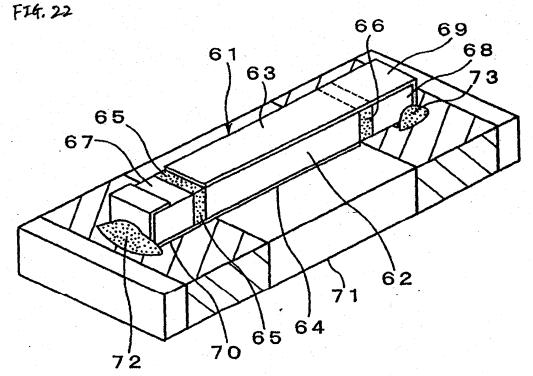
平成12年11月27日 頁: 13/23 提出日 特願2000-359888

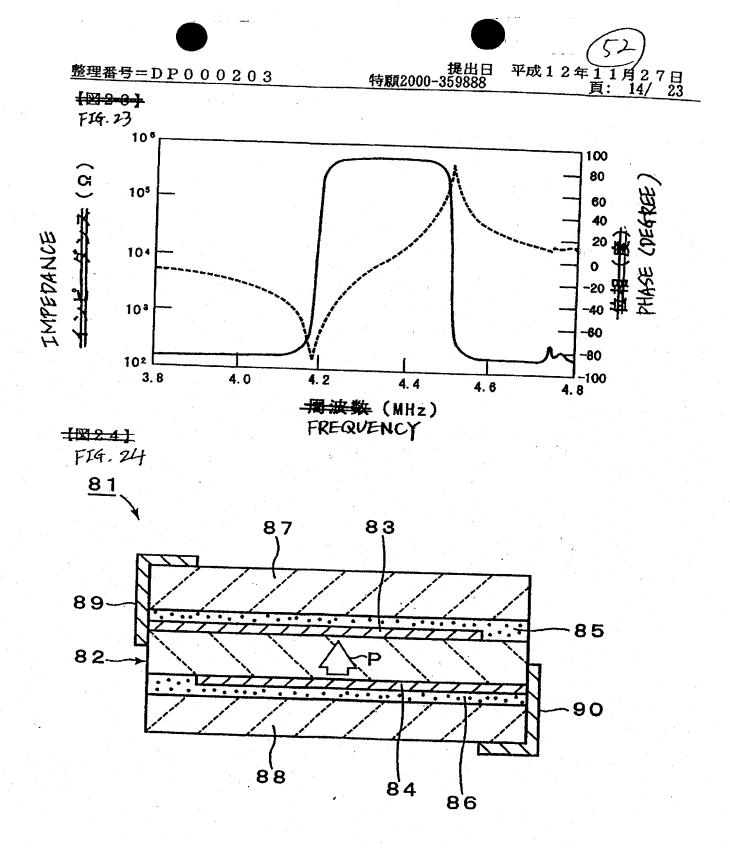
整理番号=DP000203

【图21】 F14.2



<u>{⊠2.2}</u>

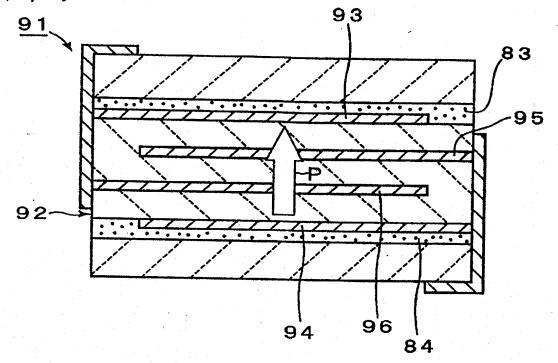




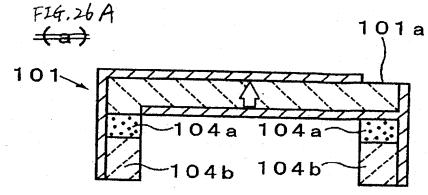
53/ 1月27日 : 15/ 23 平成12年11 提出日 特願2000-359888 整理番号=DP000203

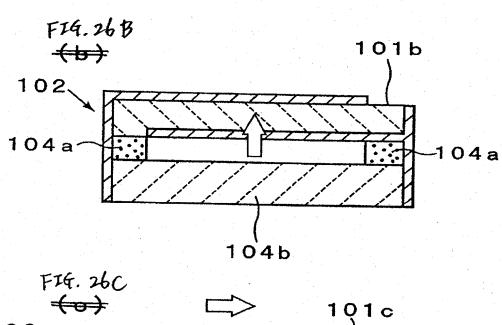
【图25】

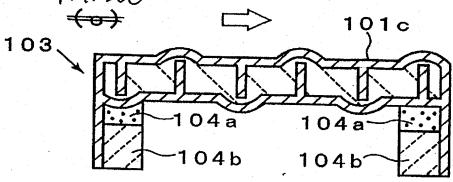
FIG. 25









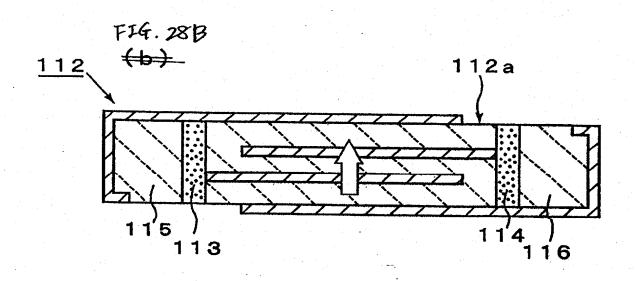


提出日 平成12年11月27日 特願2000-359888 頁: 17/ 23

整理番号=DP000203

【図27】

整理番号=DP000203 特顧2000-359888 平成12年11月27日 1111 (a) 1114 116



127

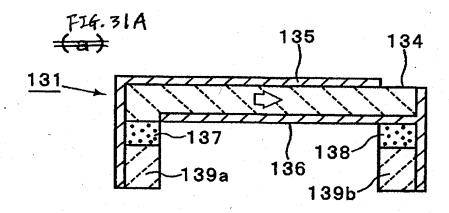
3

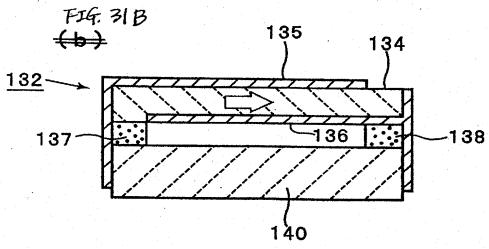
整理番号=DP000203 特顯2000-359888 平成12年11月27日 117 118 1178 1178 1178 1178 1178 118 119 114 116 119 121 125 123 122 124 126

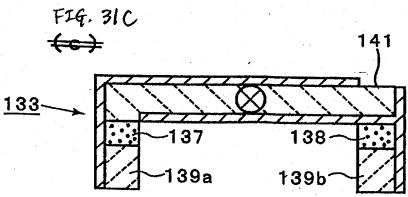
-128

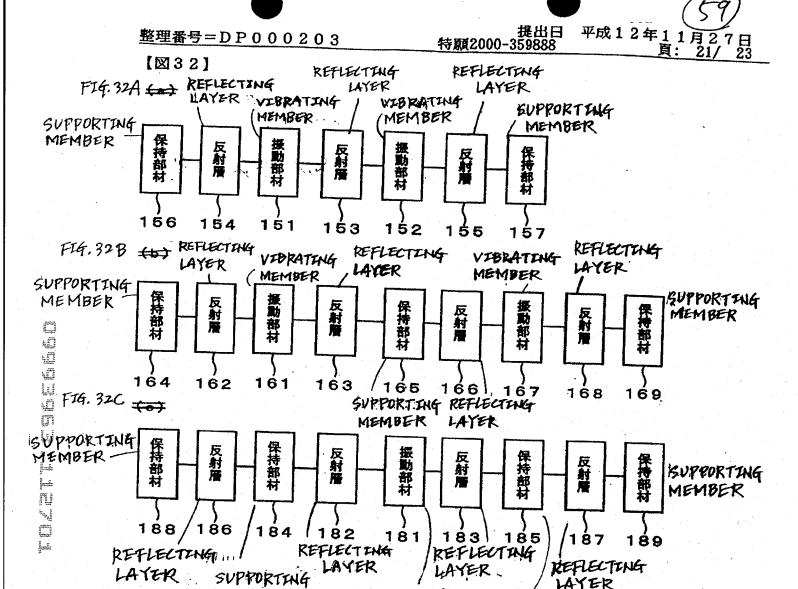
特

【図31】









VIBRATING

MEMBER

SUPPORTING

MEMBER

MEMBER

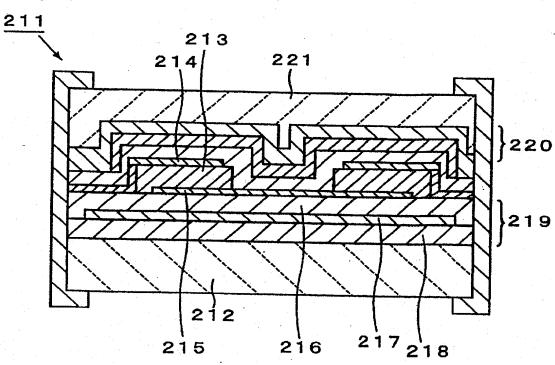
平成12年11月27日 頁: 22/ 23 提出日 特願2000-359888 <u>整理番号=DP000203</u> (123-3) FIG. 33 VIBRATING MEMBER 171 REFLECTING REFLECTING LAYER SUPPORTING LAYER MEMBER SUPPORTING MEMBER 172~ REFLECTING 成射層 LAYER REFLECTING 174 LAYER SUPPORTING SUPPORTING MEMBER MEMBER 173 【图34】 VIBRATING REFLECTING FI4.34 MEMBER LAYER PRIOR ART 203 201 204

提出日 平成12年11月27日 特願2000-359888 頁: 23/ 23

整理番号=DP000203

{図35}

FI4.35 PRIOR ART





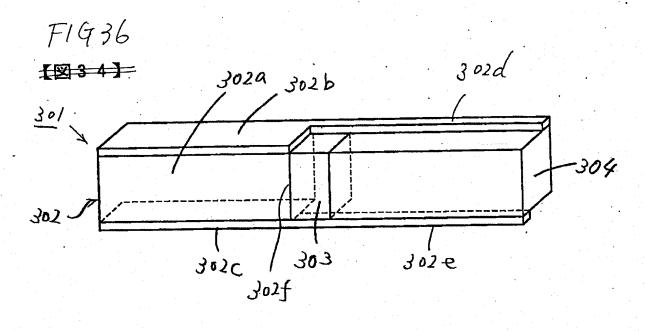
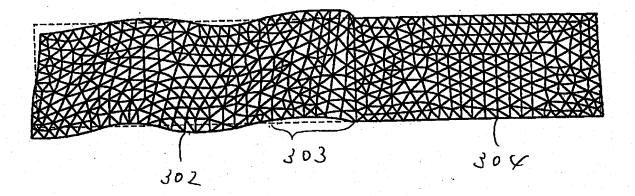
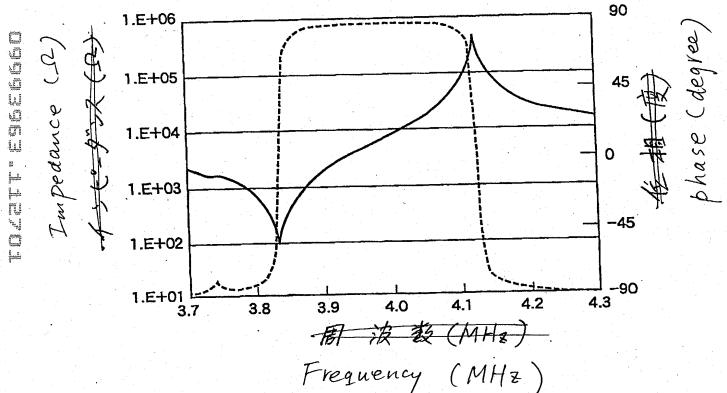


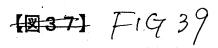
FIG37

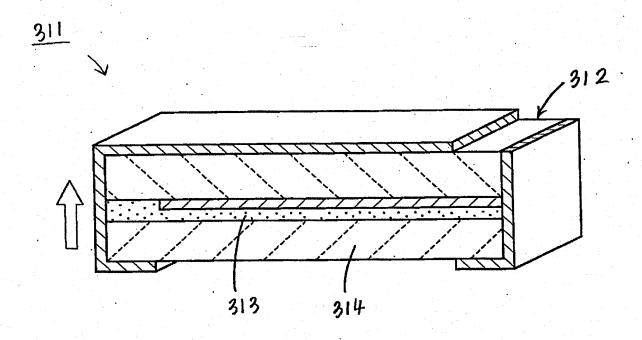


F1938

[图36]





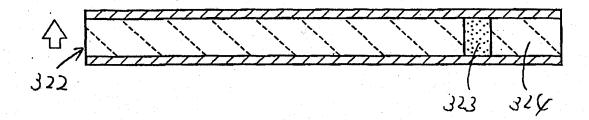


[図38]

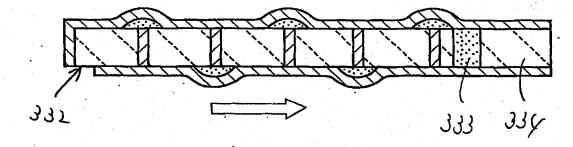
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The first of the first of the

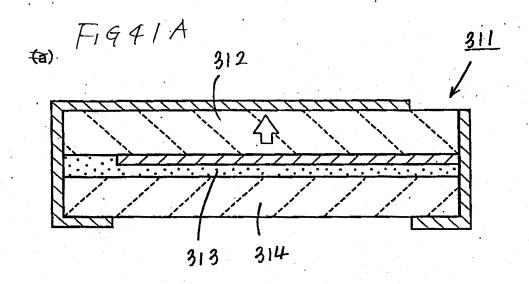
(a) F1G40A



(b) FIG 40B



【図39】



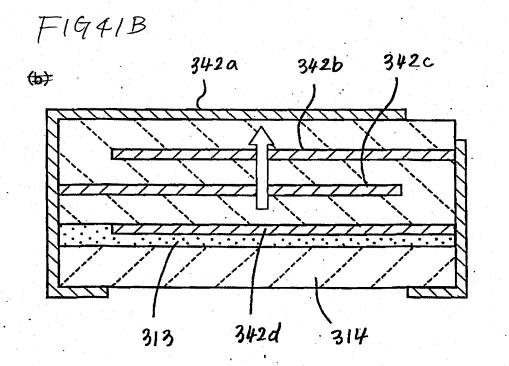
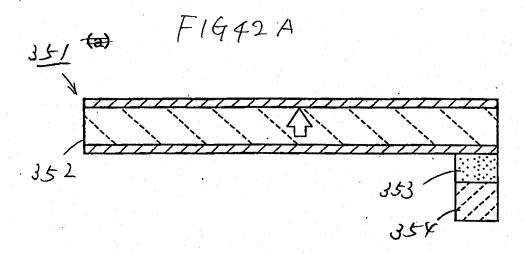
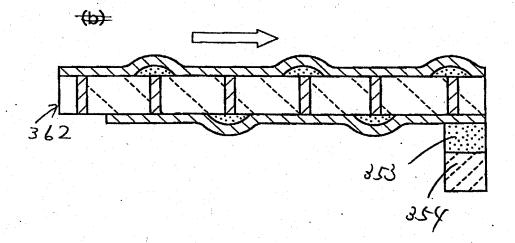
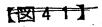


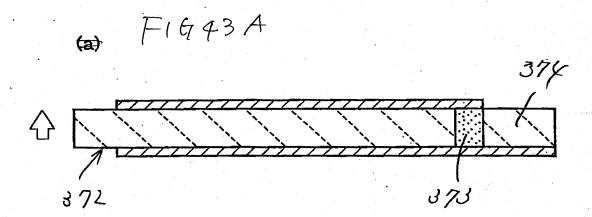
图 4 0]



F1942B







F19 43 B

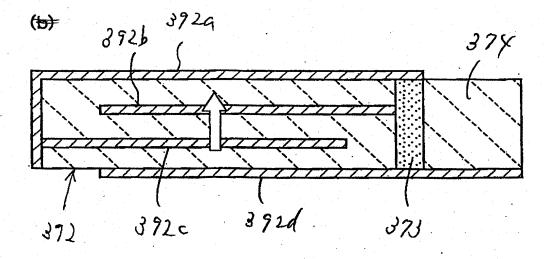
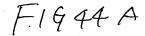
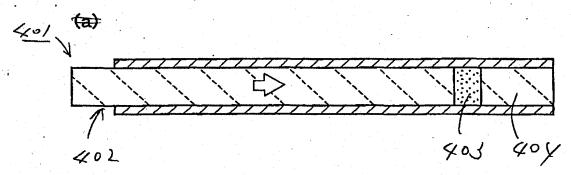
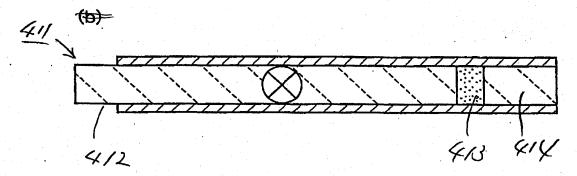


图42】

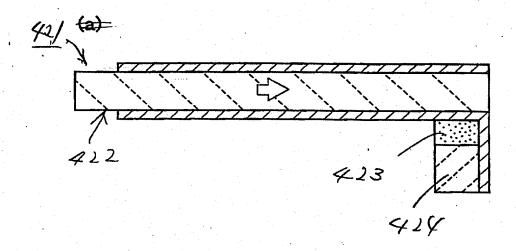




F1944B



1843] F1年45A



F1445B

